

Abstract

Disclosed are a method (and computer system embodying the method) of displaying original image data that was generated relative to a first color space by an output device that converts image data of a second color space to a visually-perceptible analog thereof. Such a method comprises: receiving from a provider, over a communication channel, original image data that was generated according to a first color space; receiving from the provider, over a communication channel along with the image data, tag data representing parameters of the first color space; the output device automatically converting the original image data into the second color space according to the tag data to produce converted image data; and the output device converting the converted image data into a visually-perceptible analog thereof. Alternatively, the output device can monitor the presence of tag data. If none is received, the output device can presume that the first color space is a default color space, parameters of which are stored in memory. The output device can convert the original image data into the second color space based upon the presumption that the first color space is the default color space.